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PTO/SB/21 (08-00)

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| | | |
|--|------------------------|--------------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 09/599,086 |
| | Filing Date | Jun 21, 2000 |
| | First Named Inventor | Westreich |
| | Group Art Unit | 2173 |
| | Examiner Name | BONSHOCK, DENNIS G |
| Total Number of Pages in This Submission | Attorney Docket Number | MS1-562US |

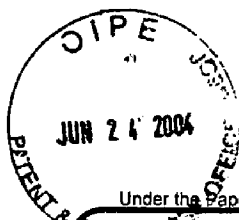
| ENCLOSURES (check all that apply) | | |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) Sheets | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment / Reply | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO-1449; reference copies (36); return receipt postcard |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|----------------------------------|
| Firm or Individual name | Lance R. Sadler, Reg. No. 38,605 |
| Signature | |
| Date | 6/14/04 |

| CERTIFICATE OF MAILING | | | |
|--|-----------------|------|-----------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: _____ | | | |
| Typed or printed name | Cheryl K. Bores | Date | 6/14/2004 |
| Signature | Cheryl K. Bores | | |

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

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Application Number 09/599,086
Filing Date Jun 21, 2000
First Named Inventor Westreich
Examiner Name BONSHOCK, DENNIS G
Art Unit 2173
Attorney Docket No. MS1-562US

Technology Center 2100

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

12-0769

Lee & Hayes, PLLC

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|-------------------------------|-------------------------------|------------------------|----------|
| 1001 770 | 2001 385 | Utility filing fee | |
| 1002 340 | 2002 170 | Design filing fee | |
| 1003 530 | 2003 265 | Plant filing fee | |
| 1004 770 | 2004 385 | Reissue filing fee | |
| 1005 160 | 2005 80 | Provisional filing fee | |

SUBTOTAL (1) (\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Total Claims | -20** = | X | = 0 |
| Independent Claims | -3*** = | X | = 0 |
| Multiple Dependent | | | |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description |
|-------------------------------|-------------------------------|--|
| 1202 18 | 2202 9 | Claims in excess of 20 |
| 1201 86 | 2201 43 | Independent claims in excess of 3 |
| 1203 290 | 2203 145 | Multiple dependent claim, if not paid |
| 1204 86 | 2204 43 | ** Reissue independent claims over original patent |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) 0.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid |
|---------------|---------------|--|----------|
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath | |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 130 | 1053 130 | Non-English specification | |
| 1812 2,520 | 1812 2,520 | For filing a request for ex parte reexamination | |
| 1804 920* | 1804 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 1,840* | 1805 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 110 | 2251 55 | Extension for reply within first month | |
| 1252 420 | 2252 210 | Extension for reply within second month | |
| 1253 950 | 2253 475 | Extension for reply within third month | |
| 1254 1,480 | 2254 740 | Extension for reply within fourth month | |
| 1255 2,010 | 2255 1,005 | Extension for reply within fifth month | |
| 1401 330 | 2401 165 | Notice of Appeal | |
| 1402 330 | 2402 165 | Filing a brief in support of an appeal | |
| 1403 290 | 2403 145 | Request for oral hearing | |
| 1451 1,510 | 1451 1,510 | Petition to institute a public use proceeding | |
| 1452 110 | 2452 55 | Petition to revive - unavoidable | |
| 1453 1,330 | 2453 665 | Petition to revive - unintentional | |
| 1501 1,330 | 2501 665 | Utility issue fee (or reissue) | |
| 1502 480 | 2502 240 | Design issue fee | |
| 1503 640 | 2503 320 | Plant issue fee | |
| 1460 130 | 1460 130 | Petitions to the Commissioner | |
| 1807 50 | 1807 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 180 | 1806 180 | Submission of Information Disclosure Stmt | 180 |
| 8021 40 | 8021 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 770 | 2809 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1810 770 | 2810 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1801 770 | 2801 385 | Request for Continued Examination (RCE) | |
| 1802 900 | 1802 900 | Request for expedited examination of a design application | |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 180.00

SUBMITTED BY

Name (Print/Type)

Lange R. Sadler

Registration No.
(Attorney/Agent)

38,605

(Complete if applicable)

Telephone (509) 324-9256

Signature

Date

4/18/04

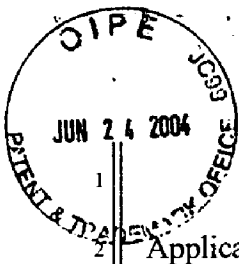
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Technology Center 2100

1
2 Application Serial No. 09/599,086
3 Filing Date Jun 21, 2000
4 Confirmation No. 6625
5 Inventorship Westreich
6 Applicant Microsoft Corporation
7 Group Art Unit 2173
8 Examiner BONSHOCK, DENNIS G
9 Attorney's Docket No. MS1-562US
10 Title: TaskSensitive Methods and Systems for Displaying Command Sets

11 **INFORMATION DISCLOSURE STATEMENT**

12 **References – See Attached Form PTO-1449**

13 To: Commissioner for Patents
14 PO Box 1450
15 Alexandria, VA 22313-1450

16 From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)
17 Lee & Hayes, PLLC
18 421 W. Riverside Avenue, Suite 500
19 Spokane, WA 99201

20 The attached form PTO-1449 is submitted in compliance with Applicant's duty of
21 disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of
22 official record in this application.

23 The Commissioner is hereby authorized to charge payment of fees or credit
24 overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

25 Dated: 6/14/04

By: 

Lance R. Sadler
Reg. No. 38,605

06/28/2004 ABNDAF1 00000015 120769 09599086

01 FC:1806 180.00 DA



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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 3

Complete if Known

| | |
|------------------------|--------------------|
| Application Number | 09/599,086 |
| Filing Date | Jun 21, 2000 |
| First Named Inventor | Westreich |
| Group Art Unit | 2173 |
| Examiner Name | BONSHOCK, DENNIS G |
| Attorney Docket Number | MS1-562US |

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NON PATENT LITERATURE DOCUMENTS

| Examiner Initials ¹ | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------------------|-----------------------|---|----------------|
| | | CLARKE, P., "From small beginnings," Knowledge Management, November 2001, pp. 28-30. | |
| | | Description of Whitehill Composer software product, produced by Whitehill Technologies, Inc., available at < http://www.xml.com/pub/p/221 >, accessed on April 8, 2004, two pages. | |
| | | SUN, Q., et al., "A Robust and Secure Media Signature Scheme for JPEG Images," Proceedings of 2002 IEEE Workshop on Multimedia Signal Processing, December 2002, pp. 296-299. | |
| | | KOMATSU, N., et al., "A Proposal on Digital Watermark in Document Image Communication and Its Application to Realizing a Signature," Electronics and Communications in Japan, Part I: Communications, vol. 73, no. 5, May 1990, pp. 22-33. | |
| | | NOORE, A., "A Secure Conditional Access System using Digital Signature and Encryption," International Conference on Consumer Electronics, June 2003, pp. 220-221. | |
| | | PACHECO, X., et al., "Delphi 5 Developer's Guide," Sams Publishing 1999, Section: Data Streaming, 6 pages. | |
| | | HWANG, Kai et al., "Micro-Firewalls for Dynamic Network Security with Distributed Intrusion Detection," IEEE Int'l. Symposium on Network Computing and Applications, 2001 pp. 68-79. | |
| | | SCHMID, M. et al., "Protecting Data from Malicious Software," 18th Annual Security Applications Conference, 2002, pp. 199-208. | |
| | | KAIYA, Haruhiko et al., "Specifying Runtime Environments and Functionalities of Downloadable Components under the Sandbox Model," Int'l. Symposium on Principles of Software Evolution, 2000, pp. 138-142. | |
| | | TOMIMORI, Hiroyuki et al., "An Efficient and Flexible Access Control Framework for Java Programs in Mobile Terminals," Proceedings of 22nd Int'l. Conference on Distributed Computing Systems Workshops, 2002, pp. 777-782. | |
| | | PREVELAKIS, Vassilis et al., "Sandboxing Applications," FREENIX Track: 2001 USENIX Annual Technical Conference, pp. 119-126. | |

Examiner
Signature

/Dennis Bonshock/

Date

Considered

08/10/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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